



**TEXAS A&M**  
UNIVERSITY



2009

# Statistics Booklet

*<http://www.tamu.edu/oisp>*



**TEXAS A&M**  
UNIVERSITY

## *2009 Statistics Booklet*



### **Office of Institutional Studies and Planning**

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# ACCREDITATION

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Texas A&M University is accredited by the Commission on Colleges of the Southern Association of Colleges and Schools to award degrees at bachelor's, master's, doctoral, and professional levels.

Southern Association of Colleges and Schools

1866 Southern Lane

Decatur, Georgia 30033-4097

Telephone number 404-679-4501

● **Professional Accreditations:**

American Chemical Society

American Council for Construction Education

American Psychological Association

American Society for Agricultural Engineering

American Society of Agricultural Engineers

American Veterinary Medical Association Council on Education

Association to Advance Collegiate Schools of Business (AACSB)

Commission on Accreditation for Dietetics Education

Computing Accreditation Commission of ABET, Inc.

Engineering Accreditation Commission of ABET, Inc.

Institute of Food Technologies

Landscape Architectural Accreditation Board

Liaison Committee on Medical Education

National Architectural Accrediting Board

National Council for Accreditation of Teacher Education

National Recreation and Park Association

National Association of Schools of Public Affairs and Administration

Planning Accreditation Board

Society for Range Management

Society of American Foresters

Technology Accreditation Commission of ABET, Inc.

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● **Degrees are offered by the following:**

College of Agriculture and Life Sciences

College of Architecture

College of Education and Human Development

College of Geosciences

College of Liberal Arts

College of Science

College of Veterinary Medicine

Dwight Look College of Engineering

George Bush School of Government and Public Service

Mays Business School

## NATIONAL RANKINGS

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Texas A&M's Dwight Look College of Engineering is ranked among the top 8 public graduate schools in the nation according to the 2010 Edition of the *U.S. News & World Report*. Specific graduate programs ranked in the top 10 (Public Universities) include:

- 2<sup>nd</sup> in Biological/Agricultural Sciences
- 2<sup>rd</sup> in Nuclear Engineering
- 2<sup>nd</sup> in Petroleum Engineering
- 6<sup>th</sup> in Industrial/Manufacturing Engineering
- 8<sup>th</sup> in Aerospace Sciences
- 8<sup>th</sup> in Civil Engineering

Other *U.S. News & World Report* graduate program public rankings include:

- 2<sup>nd</sup> in Chemistry Inorganic
  - 5<sup>th</sup> in Veterinary Medicine
  - 7<sup>th</sup> in Statistics
  - 9<sup>th</sup> in Chemistry
- *Smart Money* ranks Texas A&M Number One in national ratings for 'payback ratio'—the earning levels of graduates compared to what they paid in cost for their undergraduate educations.
  - *TheCenter's Top American Universities* ranks Texas A&M 6<sup>th</sup> among the nation's public universities in the number of National Merit and Achievement Scholars awarded; and 10<sup>th</sup> in the Private Endowment Assets.
  - *Financial Times* ranks May's Business School 1<sup>st</sup> in 'placement' and 2<sup>nd</sup> in 'best value for money'. Its Ph.D. program is ranked 9<sup>th</sup> among national public universities.
  - *Public Accounting Report* ranks May's Business School's undergraduate accounting program 6<sup>th</sup> among all national public universities.
  - *Hispanic Outlook in Higher Education* ranks the College of Architecture 3<sup>rd</sup> in awarding architecture degrees to Hispanic students nationally.
  - *National Communication Association* ranks the Organizational Communication the best Ph.D. program in the nation.

# ADMINISTRATIVE OFFICERS

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Interim President	R. Brown Loftin
Provost and Executive Vice President for Academics	Jeffrey S. Vitter
Vice Provost	Karen L. Watson
Dean of Undergraduate Programs and Associate Provost for Academic Services	J. Martyn Gunn
Assistant Provost for Academic Affairs And Assessment	Paul R. Meyer
Assistant Provost for Enrollment	Alice G. Reinarz
Assistant Provost for Finance and Administration	Teresa G. Spang
Assistant Provost for Student Financial Aid	Joseph P. Pettibon
Associate Vice President for International Programs	Emily Y. Ashworth

\* \* \*

Dean of Faculties and Associate Provost	A. Cepeda-Benito
Associate Dean of Faculties	X. Ben Wu
Associate Dean of Faculties	Fred Bonner
Dean, College of Agriculture and Life Sciences	Mark A. Hussey
Interim Dean, College of Architecture	Jorge A. Vanegas
Dean, Mays Business School	Jerry R. Strawser
Dean, College of Education and Human Development	Douglas J. Palmer
Dean, Dwight Look College of Engineering	G. Kemble Bennett
Dean, College of Geosciences	Kate C. Miller
Dean, College of Liberal Arts	Charles A. Johnson
Dean, College of Science	H. Joseph Newton
Dean, College of Veterinary Medicine and Biomedical Sciences	Eleanor M. Green
Interim Dean, The George Bush School of Government and Public Service	A. B. Cocanougher
Interim Dean, Graduate Studies	Robert C. Webb
Dean, Texas A&M University Libraries	C. Colleen Cook
Dean, Texas A&M University at Qatar	Mark H. Weichold

\* \* \*

Senior Vice President and Chief Financial Officer	Terry A. Pankratz
Vice President for Marketing and Communications	Jason D. Cook
Vice President and Associate Provost for Diversity	Kristine Stanley
Vice President for Facilities	C. A. Sippial, Sr.
Vice President for Governmental Affairs	C. K. Trolinger
Vice President and Associate Provost For Information Technology	Pierce E. Cantrell
Vice President for Institutional and Federal Affairs	M. G. O'Quinn
Vice President for Research	Jeffrey Seeman
Vice President for Student Affairs	Joseph F. Weber
Acting Vice President and Chief Executive Officer— Texas A&M University at Galveston	Rodney P. McClendon

# COST OF ATTENDANCE

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## Tuition and Fees

<b>Tuition per SCH</b>	<b>FY 2009</b>	<b>FY 2008</b>
Undergraduate		
Resident	\$163	\$156
Non-Resident	\$641	\$434
Graduate		
Resident	\$213	\$206
Non-Resident	\$494	\$484

### **Total Tuition & Required Fees** (*Fall + Spring*)

#### Undergraduate (*based on 30 SCH*)

Resident	\$7,844	\$7,335
Non-Resident	\$22,184	\$15,675

#### Graduate (*based on 24 SCH*)

Resident	\$7,712	\$7,256
Non-Resident	\$14,456	\$13,928

### **Estimated Elective Charges** (Undergraduate)

Room and Board Combined	\$8,000	\$7,700
Miscellaneous (books, supplies, Personal)	\$4,051	\$4,009

### **Total Cost of Attendance** (*Fall + Spring*)

#### Undergraduate (*Based on 30 SCH*)

Resident	\$19,895	\$19,044
Non-Resident	\$34,235	\$27,384

#### Graduate (*Based on 24 SCH*)

Resident	\$21,041	\$18,965
Non-Resident	\$27,785	\$25,637

# STUDENT FINANCIAL AID — FY 2008

## Financial Aid to All Students

FY 2008

Award Type	# of Students	Total Awards	% of Aid
Loans	16,949	\$160,751,004	35.8%
Scholarships	22,200	\$106,619,368	23.7%
Grants & Awards	10,144	\$58,707,177	13.1%
Student Employment	14,563	\$86,646,584	19.3%
Waivers	8,385	\$36,225,830	8.1%
<b>Total Financial Aid</b> <i>(Non-duplicated HC)</i>	<b>36,682</b>	<b>\$448,949,963</b>	<b>100.0%</b>
<b>Average Amount of FA per Student</b>		<b>\$12,239</b>	

• **78.8 % students received financial aid in FY 2008.**

## Financial Aid to Undergraduates

Award Type	# of Students	Total Awards	% of Aid
Loans	9,348	\$124,826,507	43.8%
Scholarships	6,311	\$67,439,783	23.6%
Grants & Awards	7,013	\$56,984,074	20.0%
Student Employment	4,474	\$22,581,422	7.9%
Waivers	1,472	\$13,380,804	4.7%
<b>Total Financial Aid</b> <i>(Non-duplicated HC)</i>	<b>28,618</b>	<b>\$285,212,590</b>	<b>100.0%</b>
<b>Average Amount of FA per Undergraduate</b>		<b>\$9,966</b>	

• **76.6% undergraduates received financial aid in FY 2008.**

## Borrower Indebtedness at Time of Undergraduate Degree Completion FY 2008

Initial Admission Type	# of Students	Debt	
		Mean	Median
Post Baccalaureates	7	\$ 23,618	\$ 21,000
Freshmen	2,583	\$ 19,789	\$ 16,250
International	5	\$ 32,244	\$ 23,500
Readmit	319	\$ 22,659	\$ 21,000
Transfer	1,112	\$ 20,478	\$ 17,512
<b>Total with Debt</b>	<b>4,026</b>	<b>\$ 20,229</b>	<b>\$ 16,945</b>

• **49.8 % undergraduate degree recipients in FY 2008 carried debt at graduation.**

Source: Office of Student Financial Aid

# ADMISSIONS AND FALL 2008 STUDENTS

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## Admissions, Fall 2008

	Applied	Admitted		Enrolled	
Freshmen	20,887	14,640	70.1%	8,093	55.3%
Transfers	3,896	2,295	58.9%	1,666	72.6%
Graduate	15,313	5,796	37.9%	2,946	50.8%

## Average SAT for Entering Freshmen, Fall 2008

	Male	Female	Total
Verbal	585	573	579
Math	635	595	616
Composite	1220	1168	1195
Writing	556	567	561

## Top 10% Texas High School Students

### Enrolled as First-Time In College — Fall 2008

	Freshman	Sophomore	Junior	Senior	Total
Agriculture	242	36	1		279
Architecture	119	10	3		132
Business	537	47	3		587
Education	208	7			215
Engineering	885	155	18	3	1,061
General Studies	354	15	1		370
Geosciences	29	2			31
Liberal Arts	292	35	4		331
Science	348	45	10	1	404
Vet. Medicine	363	50	3	1	417
<b>Total</b>	<b>3,377</b>	<b>402</b>	<b>43</b>	<b>5</b>	<b>3,827</b>

## Enrollment by Gender, Ethnicity: First-time In College (FTIC) -- Fall 2008

	FTIC	TX Top 10%	1st Generation
Female	4,043	2,122	1,035
Male	4,050	1,705	937
White	5,918	2,766	1,058
Black	304	135	132
Hispanic	1,315	741	676
Asian	413	163	93
American Indian	45	19	10
International	87	1	0
Unknown/Other	11	2	3
<b>Total FTIC</b>	<b>8,093</b>	<b>3,827</b>	<b>1,972</b>

- **A total of 162 New National Merit and Achievement Scholars were enrolled in Fall 2008.**

## FALL 2008 STUDENTS

### Enrollment Status by Class: All Students -- Fall 2008

Classification	Full-Time	Part-Time	Total
Non-Degree	7	10	17
Freshman	8,281	909	9,190
Sophomore	8,371	343	8,714
Junior	9,319	322	9,641
Senior	9,253	1,530	10,783
Post-Baccalaureate	40	45	85
<b>Total Undergraduate</b>	<b>35,271</b>	<b>3,159</b>	<b>38,430</b>
Non-Degree	60	282	342
Master's	4,475	928	5,403
Ph.D.	2,426	935	3,361
Professional	503	0	503
<b>Total Graduate and Professional</b>	<b>7,464</b>	<b>2,145</b>	<b>9,609</b>
<b>Grand Total</b>	<b>42,735</b>	<b>5,304</b>	<b>48,039</b>

### Enrollment by Gender, Ethnicity: All Students -- Fall 2008

	Undergraduate	Graduate	Professional	Percent
Female	18,377	3,720	377	46.8%
Male	20,053	5,386	126	53.2%
White	29,363	4,159	437	70.7%
Black	1,215	344	1	3.2%
Hispanic	5,188	641	38	12.2%
Asian	1,759	250	18	4.2%
American Indian	222	32	2	0.5%
International	578	3,591		8.7%
Unknown/Other	105	89	7	0.4%
<b>Grand Total</b>	<b>38,430</b>	<b>9,106</b>	<b>503</b>	<b>100.0%</b>

### Enrollment by College -- Fall 2008

	Undergraduate	Graduate	Professional	Total
Agriculture	5,411	1,280		6,691
Architecture	1,474	517		1,991
Business	4,304	883		5,187
Education	4,070	1,358		5,428
Engineering	7,643	2,659		10,302
George Bush		289		289
Geosciences	525	312		837
Liberal Arts	5,991	823		6,814
Science	2,258	790		3,048
Vet. Medicine	1,794	152	503	2,449
General Studies	4,910			4,910
Other	50	43		93
<b>Grand Total</b>	<b>38,430</b>	<b>9,115</b>	<b>503</b>	<b>48,039</b>

## FALL 2008 STUDENTS

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### Enrollment by Residency and Tuition Status -- Fall 2008

	Undergraduate	Graduate	Professional	Total
TX Residency	36,594	4,252	469	41,315
Non-TX Residency	1,241	1,244	34	2,519
Non-U.S. Residency	595	3,610	0	4,205
Resident Tuition	36,216	4,119	466	40,801
Non-Resident Tuition	934	1,250	8	2,192
Tuition Exemption/Waiver	1,280	3,737	29	5,046
<b>Total</b>	<b>38,430</b>	<b>9,106</b>	<b>503</b>	<b>48,039</b>

### Enrollment by Top 15 States of Residence -- Fall 2008

State	Undergraduate	Graduate	Total
Texas	36,594	4,252	41,315
California	103	120	227
Louisiana	136	60	198
Florida	55	78	133
Oklahoma	64	46	111
Virginia	58	36	94
Colorado	68	23	94
New Mexico	56	34	92
Illinois	34	55	91
New York	26	53	81
Missouri	47	33	81
Pennsylvania	32	41	73
Georgia	31	37	68
Arizona	37	27	65
Kansas	35	28	63

### Enrollment by Top 15 Countries of Residence -- Fall 2008

Country	Undergraduate	Graduate	Total
India	70	1,091	1,161
China	31	788	819
Korea	23	489	512
Taiwan	4	214	218
Mexico	35	92	127
Turkey		79	79
Iran	2	64	66
Saudi Arabia	29	32	61
Columbia	4	55	59
Indonesia	14	38	52
Kazakhstan	38	11	49
Nigeria	15	34	49
Canada	23	23	46
Thailand	1	44	45
Nepal	18	18	36

- International Students at Texas A&M represented 129 different countries.
- Total international students population was 4,169.

# ENROLLMENT HISTORY

## Enrollment by Major -- 9 Year History

College	Fall Semester		
	2008	2004	2000
<b>College of Agriculture and Life Sciences</b>			
Agribusiness	317	272	497
Ag. & Life Science	263	287	237
Ag. Communication & Journalism	135	85	77
Ag. Economics	468	369	376
Ag. Education	102	98	83
Ag. Engineering	28	111	168
Ag. Leadership & Development	687	726	646
Ag. Science	91	178	119
Ag. Systems Management	149	178	159
Agronomy	127	142	143
Animal Breeding	4	6	1
Animal Science	834	823	782
Biochemistry	289	295	328
Bioenvironmental Sciences	171	169	164
Biological & Ag. Engineering	155	44	
Biological Systems Engineering	5	30	29
Biotechnology	39		
Community Development	5		
Dairy Science	7	11	16
Ecological Restoration	8		
Entomology	135	125	96
Environmental Studies	10		
Fisheries Science	3		
Floriculture	4	15	2
Food Science & Technology	143	83	131
Forensic & Invest. Sci.	37		
Forestry	29	62	62
Genetics	155	208	274
Horticulture	189	158	162
Molecular & Envir. Plant	24		
Natural Resources Development	10	10	5
Nutritional Science	599	413	255
Physiology of Reproduction	27	33	28
Plant & Environmental Soil Science	4	1	7
Plant Breeding	31	30	26
Plant Pathology	28	23	33
Poultry Science	167	218	145
Rangeland Ecology & Management	156	202	140
Recreation, Park & Tourism Sciences	348	326	332
Renewable Natural Resources	36	38	25
Soil Science	23	24	35
Spatial Sciences	45		
Toxicology	1	3	
University Studies -- Agr. & Life Sci.	70		
Wildlife & Fisheries Sciences	509	561	537
Wildlife Science	13		6
Water Mgmt. & Hydro. Sci.	11		
<b>Total College of Agriculture and Life Sciences</b>	<b>6,691</b>	<b>*6,399</b>	<b>*6,221</b>

*\*Total reflects actual Fall enrollment, including obsolete majors not listed.*

# ENROLLMENT HISTORY

## Enrollment by Major -- 9 Year History

College	Fall Semester		
	2008	2004	2000
<b>College of Architecture</b>			
Architecture	154	187	160
Building Construction	664	590	551
Construction Management	129	79	38
Environmental Design	573	555	785
Landscape Architecture	179	178	160
Land Development	37	29	11
University Studies -- Architecture	37		
Urban & Regional Planning	52	39	19
Urban & Regional Science	97	51	43
Visualization Sciences	69	71	55
<b>Total College of Architecture</b>	<b>1,991</b>	<b>1,779</b>	<b>1,822</b>
<b>Mays Business School</b>			
Accounting	823	781	740
Ag. Business	18	21	13
Business Administration	1,952	1,900	2,450
Executive Business Administration	96		
Finance	874	690	788
Information & Operations Mgmt.	173	180	754
Land Economics & Real Estate	64	75	29
Management	414	450	568
Management Information Systems	151	113	83
Marketing	548	642	850
University Studies -- Business Admin	74		
<b>Total Mays Business School</b>	<b>5,187</b>	<b>4,852</b>	<b>6,275</b>
<b>College of Education &amp; Human Development</b>			
Community Health	602	334	378
Counseling Psychology	37	44	55
Curriculum & Instruction	422	351	238
Educational Administration	277	327	307
Ed. Human Resource Development	203	169	181
Educational Psychology	201	203	180
Educational Technology	25	39	40
Health Education	29	31	17
Human Resource Development	202		
Interdisciplinary Studies	1,753	2,285	1,633
Kinesiology	1,035	1,307	934
Nutrition	3		
Physical Education	3	10	18
School Psychology	46	42	50
Sports Management	519		
Teacher Certification	20	21	34
Technology Management	48		
University Studies - Education	3		
<b>Total College of Education and Human Development</b>	<b>5,428</b>	<b>*5,163</b>	<b>*4,068</b>

*\*Total reflects actual Fall enrollment, including obsolete majors not listed.*

# ENROLLMENT HISTORY

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## Enrollment by Major -- 9 Year History

College	Fall Semester		
	2008	2004	2000
<b>Dwight Look College of Engineering</b>			
Aerospace Engineering	762	614	554
Biomedical Engineering	479	377	359
Chemical Engineering	894	603	771
Civil Engineering	1,239	1,175	1,037
Computer Engineering	2	31	70
Computer Engineering/Electrical	250	348	352
Computer Engineering/Science	343	304	506
Computer Science	537	715	982
Electrical Engineering	1,048	965	1,073
Engineering/College Interdisciplinary	7	5	5
Engineering Systems Management	14	5	4
Engineering Technology	417	390	656
Health Physics	13	11	7
Industrial Distribution	502	463	635
Industrial Engineering	741	439	491
Interdisciplinary Engineering	3	16	23
Materials Sci. & Engineering	58		
Mechanical Engineering	1,518	1,397	1,404
Nuclear Engineering	293	215	143
Ocean Engineering	286	179	109
Petroleum Engineering	846	452	341
Radiological Health Engineering	45	38	20
Safety Engineering	3	2	17
Univ. Studies Engineering	1		
Water Mgmt. & Hydro. Sci.	1		
<b>Total Dwight College of Engineering</b>	<b>10,302</b>	<b>*8,781</b>	<b>*9,730</b>
<b>George Bush School of Government and Public Service</b>			
Certification of Homeland Security	21		
Certification of International Affairs	72		
International Affairs	100	123	
Non-Profit Management	12		
Public Service & Administration	84	64	52
<b>Total George Bush School of Government and Public Service</b>	<b>289</b>		

*\*Total reflects actual Fall enrollment, including obsolete majors not listed.*

# ENROLLMENT HISTORY

## Enrollment by Major -- 9 Year History

College	Fall Semester		
	2008	2004	2000
<b>College of Geosciences</b>			
Atmospheric Science	52	59	31
Earth Science	1	2	16
Environmental Geosciences	57	32	
Environmental Studies	43	36	
Geography	147	180	185
Geology	215	164	194
Geophysics	67	52	63
Geosciences	3	2	1
Meteorology	137	151	177
Oceanography	79	73	79
Spatial Sciences	12		
Water Mgmt. & Hydro. Sci.	24		
<b>Total College of Geosciences</b>	<b>837</b>	<b>751</b>	<b>746</b>
<b>College of Liberal Arts</b>			
American Studies	11	30	
Anthropology	248	227	224
Classics	10		
Comparative Literature & Culture	1		
Communication	924	776	665
Economics	530	678	551
English	744	765	699
French	18	13	14
German	4	12	9
Hispanic Studies	30	9	
History	746	719	561
International Studies	522	381	246
Journalism	0	142	819
Modern Languages	13	13	14
Music	30	27	
Nutrition	3		
Philosophy	123	152	86
Political Science	899	1,049	805
Psychology	1236	1,390	1,399
Russian	7	4	7
Sociology	433	380	303
Spanish	98	101	73
Telecommunication Media Services	130	64	
Theatre Arts	53	87	55
Univ. Studies Liberal Arts	1		
<b>Total College of Liberal Arts</b>	<b>6,814</b>	<b>*7,032</b>	<b>*6,551</b>

*\*Total reflects actual Fall enrollment, including obsolete majors not listed.*

# ENROLLMENT HISTORY

## Enrollment by Major -- 9 Year History

College	Fall Semester		
	2008	2004	2000
<b>College of Science</b>			
Applied Mathematical Sciences	91	104	108
Applied Physics	10	4	1
Biology	1,343	1,181	851
Botany	4	9	12
Chemistry	531	503	429
Genetics	10		
Mathematics	332	338	299
Microbiology	99	106	209
Materials Sci. & Engineering	3		
Molecular & Cell Biology	98	73	125
Physics	271	228	186
Statistics	136	77	87
Univ. Studies - Sci.	1		
Zoology	119	114	203
<b>Total College of Geosciences</b>	<b>3,048</b>	<b>*2,744</b>	<b>*2,514</b>
<b>College of Veterinary Medicine and Biomedical Sciences</b>			
Biomedical Sciences	1,834	1,987	2,172
Biotechnology	4		
Epidemiology	3	5	2
Genetics	8		
Laboratory Animal Medicine	3	3	1
Nutrition	2		
Sci. & Technology Journalism	8		
Toxicology	24		
Univ. Studies - Vet. Med.	4		
Veterinary Anatomy	2	12	12
Veterinary Medicine	503	511	506
Veterinary Medicine Science	10	6	1
Veterinary Medicine & Surgery	2	2	5
Veterinary Microbiology	20	41	40
Veterinary Parasitology	1		
Veterinary Pathology	14	12	12
Veterinary Physiology	7	12	19
<b>Total College of Veterinary Medicine and Biomedical Sciences</b>	<b>2,449</b>	<b>*2,646</b>	<b>*2,819</b>
<b>General Studies</b>	<b>3,986</b>	<b>3,417</b>	<b>3,204</b>
<b>Blinn Team</b>	<b>924</b>	<b>564</b>	
<b>**Special Population</b>	<b>93</b>	<b>120</b>	<b>24</b>
<b>Total Texas A&amp;M</b>	<b>48,039</b>	<b>*44,435</b>	<b>*44,026</b>

\*Total reflects actual Fall enrollment, including obsolete majors not listed.

\*\*Special Population includes (But not limited to) Exchange Students, Distance Education, Students enrolled from Health Science Center, and Bio Technology Students in the Council of Dean's College.

# CORE CURRICULUM AND DEGREES OFFERED

## University Core Curriculum

Communication	6 hours
Mathematics	6 hours
Natural Sciences	8 hours
Humanities	6 hours
Social and Behavior Sciences	3 hours
U.S. History and Political Science	12 hours
International and Cultural Diversity*	6 hours
Kinesiology	2 hours

\*Credit for courses meeting this requirement may be counted twice. Total core curriculum required = 43 hours.

## Degrees Offered

	Bac.	MS.	Doc.
<b><u>College of Agriculture and Life Sciences</u></b>			
Interdepartmental Degree Programs			
Animal Breeding		Y	Y
Food Science and Technology		Y	
Natural Resources Development		Y	
Plant Breeding		Y	Y
Plant Protection		Y	
Plant Sciences		Y	
Renewable Natural Resources	Y		
Department of Agricultural Economics			
Agribusiness and Managerial Economics			Y
Agricultural Economics	Y	Y	Y
Department of Agricultural Leadership, Education, and Communications			
Agricultural Communications and Journalism	Y		
Agricultural Development		Y	
Agricultural Leadership and Development	Y		
Agricultural Leadership, Education and Communication		Y	Y
Agricultural Science	Y		
Department of Animal Science			
Animal Science	Y	Y	Y
Dairy Science	Y	Y	
Physiology of Reproduction		Y	Y
Department of Biochemistry and Biophysics			
Biochemistry	Y	Y	Y
Genetics	Y		
Department of Biological and Agricultural Engineering			
Agricultural Systems Management	Y	Y	
Biological and Agricultural Engineering	Y	Y	Y
Department of Ecosystem Science and Management			
Ecological Restoration	Y		
Forestry	Y	Y	Y
Rangeland Ecology and Management	Y	Y	Y
Spatial Sciences	Y		
Department of Entomology			
Economic Entomology		Y	
Entomology	Y	Y	Y
Forensic and Investigative Sciences	Y		
Department of Horticultural Sciences			
Floriculture	Y		
Horticulture	Y	Y	Y

## DEGREES OFFERED

<b><u>College of Ag... Cont'd</u></b>	<b>Bac.</b>	<b>MS.</b>	<b>Doc.</b>
Department of Nutrition and Food Science			
Food Science and Technology	Y		
Nutritional Sciences	Y		
Department of Plant Pathology and Microbiology			
Bioenvironmental Sciences	Y		
Plant Pathology		Y	Y
Department of Poultry Science			
Poultry Science	Y	Y	Y
Department of Recreation, Park and Tourism Sciences			
Community Development	Y		
Recreation, Park and Tourism Sciences	Y	Y	Y
Recreation and Resources Development		Y	
Rural Sociology		Y	
Department of Soil and Crop Sciences			
Agronomy	Y	Y	Y
Plant and Environmental Soil Science	Y		
Soil Science		Y	Y
Department of Wildlife and Fisheries Sciences			
Fisheries Science		Y	
Wildlife and Fisheries Sciences	Y	Y	Y
Wildlife Science		Y	Y
<b><u>College of Architecture</u></b>			
Department of Architecture			
Architecture		Y	Y
Environmental Design	Y		
Department of Visualization			
Visualization	Y		
Visualization Sciences		Y	
Department of Construction Science			
Construction Science	Y		
Construction Management		Y	
Department of Landscape Architecture and Urban Planning			
Landscape Architecture	Y	Y	
Land Development		Y	
Urban and Regional Planning		Y	
Urban and Regional Sciences	Y		Y
<b><u>Mays Business School</u></b>			
Interdepartmental Degree Programs			
Business Administration		Y	Y
Business Honors	Y		
College of Business		Y	Y
Department of Accounting			
Accounting	Y	Y	Y
Department of Finance			
Finance	Y	Y	Y
Land Economics and Real Estate		Y	
Department of Information and Operations Management			
Information and Operations Management	Y		
Management Information Systems		Y	Y
Department of Management			
Management	Y	Y	Y
Department of Marketing			
Marketing	Y	Y	Y

# DEGREES OFFERED

	Bac.	MS.	Doc.
<b><u>College of Education and Human Development</u></b>			
Interdepartmental Degree Programs			
Interdisciplinary Studies	Y		
Human Resource Development	Y		
Technology Management	Y		
Department of Educational Administration and Human Resource Development			
Educational Administration		Y	Y
Educational Human Resource Development		Y	Y
Department of Educational Psychology			
Bilingual Education		Y	
Educational Psychology		Y	Y
Educational Technology		Y	
Counseling Psychology			Y
School Psychology			Y
Special Education		Y	
Department of Health and Kinesiology			
Health	Y		
Health Education		Y	Y
Kinesiology	Y	Y	Y
Physical Education		Y	Y
Sport Management	Y	Y	
Department of Teaching, Learning and Culture			
Curriculum and Instruction		Y	Y
Interdisciplinary Studies	Y		
<b><u>Dwight Look College of Engineering</u></b>			
Interdepartmental Degree Programs			
Engineering		Y	Y
Interdisciplinary Engineering		Y	Y
Safety Engineering		Y	
Department of Aerospace Engineering			
Aerospace Engineering	Y	Y	Y
Department of Biomedical Engineering			
Biomedical Engineering	Y	Y	Y
Artie McFerrin Department of Chemical Engineering			
Chemical Engineering	Y	Y	Y
Zachry Department of Civil Engineering			
Civil Engineering	Y	Y	Y
Ocean Engineering	Y	Y	Y
Department of Computer Science and Engineering			
Computer Engineering	Y	Y	Y
Computer Science	Y	Y	Y
Department of Electrical and Computer Engineering			
Computer Engineering	Y	Y	Y
Electrical Engineering	Y	Y	Y
Department of Engineering Technology and Industrial Distribution			
Engineering Technology	Y		
Industrial Distribution	Y	Y	
Department of Industrial and Systems Engineering			
Industrial Engineering	Y	Y	Y
Department of Mechanical Engineering			
Mechanical Engineering	Y	Y	Y
Department of Nuclear Engineering			
Health Physics		Y	
Nuclear Engineering	Y	Y	Y
Radiological Health Engineering	Y		
Harold Vance Department of Petroleum Engineering			
Petroleum Engineering	Y	Y	Y

## DEGREES OFFERED

	Bac.	MS.	Doc.
<b><u>George Bush School of Government and Public Service</u></b>			
International Affairs		Y	
Public Service and Administration		Y	
<b><u>College of Geosciences</u></b>			
Interdepartmental Degree Programs			
Environmental Geoscience	Y		
Environmental Studies	Y		
Geoscience		Y	
Spatial Sciences	Y		
Department of Atmospheric Sciences			
Atmospheric Sciences		Y	Y
Meteorology	Y		
Department of Geography			
Geography	Y	Y	Y
Department of Geology and Geophysics			
Earth Sciences	Y		
Geology	Y	Y	Y
Geophysics	Y	Y	Y
Department of Oceanography			
Oceanography		Y	Y
<b><u>College of Liberal Arts</u></b>			
Interdepartmental Degree Programs			
American Studies	Y		
Comparative Literature and Culture		Y	
International Studies	Y		
Department of Anthropology			
Anthropology	Y	Y	Y
Department of Communication			
Communication	Y	Y	Y
Telecommunication Media Studies	Y		
Department of Economics			
Economics	Y	Y	Y
Department of English			
English	Y	Y	Y
Department of European and Classical Languages and Cultures			
Classics	Y		
French	Y		
German	Y		
Russian	Y		
Department of Hispanic Studies			
Hispanic Studies			Y
Modern Languages		Y	
Spanish	Y		
Department of History			
History	Y	Y	Y
Department of Performance Studies			
Music	Y		
Performance Studies		Y	
Theatre Arts	Y		
Department of Philosophy and Humanities			
Philosophy	Y	Y	Y
Department of Political Science			
Political Science	Y	Y	Y
Department of Psychology			
Psychology	Y	Y	Y
Department of Sociology			
Sociology	Y	Y	Y

## DEGREES OFFERED

	Bac.	MS.	Doc.
<b><u>College of Science</u></b>			
Department of Biology			
Biology	Y	Y	Y
Botany		Y	Y
Microbiology	Y	Y	Y
Molecular and Cell Biology	Y		
Zoology	Y	Y	Y
Department of Chemistry			
Chemistry	Y	Y	Y
Department of Mathematics			
Applied Mathematical Sciences	Y		
Mathematics	Y	Y	Y
Department of Physics			
Physics	Y	Y	Y
Applied Physics			Y
Department of Statistics			
Statistics		Y	Y
<b><u>College of Veterinary Medicine and Biomedical Sciences</u></b>			
Laboratory Animal Medicine		Y	
Science and Technology in Journalism		Y	
Veterinary Medicine (Professional Degree)			Y
Veterinary Science	Y		
Biomedical Sciences	Y	Y	
Department of Veterinary Integrative Biosciences			
Epidemiology		Y	
Veterinary Public Health		Y	
Biomedical Sciences		Y	Y
Department of Veterinary Large Animal Clinical Sciences			
Biomedical Sciences		Y	Y
Department of Veterinary Pathobiology			
Veterinary Microbiology			Y
Veterinary Pathology			Y
Biomedical Sciences		Y	Y
Department of Veterinary Physiology and Pharmacology			
Biomedical Sciences		Y	Y
Department of Veterinary Small Animal Clinical Sciences			
Biomedical Sciences		Y	Y
<b><u>University Interdisciplinary Degree Programs</u></b>			
Agribusiness	Y	Y	
Biotechnology		Y	
Engineering Systems Management		Y	
Environmental Studies	Y		
Food Science and Technology		Y	Y
Genetics		Y	Y
Marine Biology		Y	Y
Materials Science and Engineering		Y	Y
Molecular and Environmental Plant Sciences		Y	Y
Nutrition		Y	Y
Spatial Sciences	Y		
Toxicology		Y	Y
University Studies	Y		
Water Management and Hydrological Science		Y	Y

Source: Texas A&M University Catalog Edition 132.

Note: Program Options are not listed.

## DEGREES CONFERRED

### Total Degrees Conferred by College, 9 Year History

College	FY 2008	FY 2004	FY 2000
<b>Bachelor's</b>			
Agriculture	1,565	1,494	1,285
Architecture	342	280	332
Business	1,085	1,162	1,664
Education	1,218	766	697
Engineering	1,266	1,364	1,357
Geosciences	128	118	92
Liberal Arts	1,734	2,008	1,334
Science	434	364	340
Vet. Medicine	346	358	411
<b>Total</b>	<b>8,118</b>	<b>7,914</b>	<b>7,512</b>
<b>Master's</b>			
Agriculture	170	193	197
Architecture	138	137	88
Business	555	503	384
Education	238	206	122
Engineering	504	495	350
George Bush	64	49	20
Geosciences	30	36	41
Liberal Arts	93	110	104
Science	69	75	76
Vet. Medicine	26	12	6
Other	43	9	
<b>Total</b>	<b>1,930</b>	<b>1,825</b>	<b>1,388</b>
<b>Doctoral</b>			
Agriculture	103	107	90
Architecture	8	9	18
Business	17	13	10
Education	94	95	73
Engineering	178	151	148
Geosciences	18	17	17
Liberal Arts	61	38	46
Science	68	68	65
Vet. Medicine	26	17	23
Other	21		
<b>Total</b>	<b>594</b>	<b>515</b>	<b>490</b>
<b>Professional</b>			
Vet. Medicine	129	118	118
<b>Total Texas A&amp;M</b>	<b>10,771</b>	<b>10,372</b>	<b>9,508</b>

## DEGREES CONFERRED

### Degrees Conferred by Ethnicity, 9 Year History

Ethnicity	FY 2008	FY 2004	FY 2000
<b>Bachelor's</b>			
White	6,735	6,639	6,075
Black	176	185	202
Hispanic	763	621	781
Asian	295	233	227
American Indian	41	32	33
International	95	107	138
Unknown/Other	13	97	56
<b>Total</b>	<b>8,118</b>	<b>7,914</b>	<b>7,512</b>
<b>Master's</b>			
White	1,119	1,030	851
Black	49	24	19
Hispanic	107	81	63
Asian	57	33	31
American Indian	8	2	3
International	575	625	403
Unknown/Other	15	30	18
<b>Total</b>	<b>1,930</b>	<b>1,825</b>	<b>1,388</b>
<b>Doctoral</b>			
White	190	209	242
Black	27	7	22
Hispanic	33	15	29
Asian	17	17	11
American Indian	1	4	
International	317	260	185
Unknown/Other	9	3	1
<b>Total</b>	<b>594</b>	<b>515</b>	<b>490</b>
<b>Professional</b>			
White	118	102	108
Black	0	0	0
Hispanic	5	9	7
Asian	5	2	2
American Indian	0	1	1
International	0	4	0
Unknown/Other	1	0	0
<b>Total</b>	<b>129</b>	<b>118</b>	<b>118</b>
<b>Total Texas A&amp;M</b>			
White	8,162	7,980	7,276
Black	252	216	243
Hispanic	908	726	880
Asian	374	285	271
American Indian	50	39	37
International	987	996	726
Unknown/Other	38	130	75
<b>Total</b>	<b>10,771</b>	<b>10,372</b>	<b>9,508</b>

## DEGREES CONFERRED

### Bachelor's Degrees Conferred to Transfer Students Only by Ethnicity, 9 Year History

Ethnicity	FY 2008	FY 2004	*FY 2000
White	1,756	1,699	1,297
Black	36	33	17
Hispanic	188	158	104
Asian	58	44	51
Native American	14	9	12
International	70	58	57
Unknown/Other	4	26	32
<b>Total</b>	<b>146</b>	<b>137</b>	<b>152</b>
<b>% of Total Bachelor's Degrees</b>	<b>26.2%</b>	<b>25.6%</b>	<b>20.9%</b>

### TAMU STUDENTS THAT OBTAINED TEACHING CERTIFICATION

2007-2008	867	2004-2005	576
2006-2007	842	2003-2004	696
2005-2006	889	2002-2003	756

### Mean and Median SCH for Baccalaureate Degree FY 2008

College	Mean	Median	Minimum
Agriculture	153	148	120
Architecture	159	155	125
Business	136	131	120
Education	154	149	120
Engineering	162	157	128
Geosciences	160	153	128
Liberal Arts	150	145	120
Science	149	144	127
Vet. Medicine	145	142	125
<b>Ethnicity</b>			
White	150	145	120
Black	160	156	120
Hispanic	158	153	120
Asian	155	151	120
Native American	153	146	125
International	159	155	120
Unknown/Other	171	176	121
<b>Texas A&amp;M</b>	<b>151</b>	<b>147</b>	<b>120</b>

# GRADUATION AND RETENTION RATES

## Graduation Rates for Entering Freshmen

Entering Class	Fall Cohort	Graduated by		
		4th year	5th year	6th year
1996		31%	68%	75%
1997		32%	68%	75%
1998		32%	69%	76%
1999		25%	71%	77%
2000		37%	71%	77%
2001		38%	72%	78%
2002		42%	73%	78%
2003		45%	75%	
2004		46%		

*Note: The graduation rate is the official rate according to the IPEDS Graduation Survey Definition. Cohorts include students beginning Summer or Fall who are full-time for Fall.*

## Graduation Rates for Undergraduate Transfers

Entering Class	Fall Cohort	Graduated by		
		2nd year	3rd year	4th year
1998		10%	45%	68%
1999		12%	46%	70%
2000		11%	48%	73%
2001		10%	45%	69%
2002		10%	45%	72%
2003		12%	52%	76%
2004		14%	54%	77%
2005		15%	62%	
2006		18%		

## Retention Rates for Entering Freshmen

Entering Class	Fall Cohort	Retained After		
		1 year	2 years	3 years
1998		88%	83%	82%
1999		89%	86%	82%
2000		88%	85%	82%
2001		90%	87%	82%
2002		89%	87%	82%
2003		90%	86%	83%
2004		92%	86%	83%
2005		92%	86%	85%
2006		92%	87%	
2007		92%		

*Note: Retention is defined as being enrolled or having graduated.*

# GRADUATION AND RETENTION RATES

## First-Year Retention Rate for First-Time In College Full-Time (FTFT) Students

	Cohort Year - First Year Retained			
	2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008
<b>Cohort Total</b>	<b>91.9%</b>	<b>92.2%</b>	<b>91.8%</b>	<b>92.4%</b>
Female	93.0%	93.0%	92.3%	93.6%
Male	90.7%	91.4%	91.2%	91.1%
White	92.3%	93.2%	92.7%	92.8%
Black	90.6%	88.4%	89.2%	91.1%
Hispanic	89.4%	87.9%	87.7%	89.5%
Asian	91.2%	93.3%	91.4%	94.0%
American Indian	97.2%	92.0%	91.8%	95.1%
International	100.0%	82.0%	94.5%	100.0%

*Note: Retention is defined as being enrolled or having graduated.*

## Four-Year Graduation Rate for First-Time In College Full-Time (FTFT) Students

	Cohort Year - Graduation Year			
	2001 - 2005	2002 - 2006	2003 - 2007	2004 - 2008
<b>Cohort Total</b>	<b>38.4%</b>	<b>41.5%</b>	<b>45.4%</b>	<b>46.0%</b>
Female	48.8%	53.0%	57.1%	58.3%
Male	27.1%	28.2%	32.4%	32.7%
White	40.2%	43.3%	46.9%	48.4%
Black	22.2%	23.6%	32.5%	32.5%
Hispanic	30.3%	30.3%	35.0%	32.0%
Asian	36.2%	44.0%	47.8%	49.2%
American Indian	22.2%	50.0%	43.5%	52.8%
International	40.0%	37.5%	50.8%	59.5%

## Six-Year Graduation Rate for First-Time In College Full-Time (FTFT) Students

	Cohort Year - Graduation Year			
	1999 - 2005	2000 - 2006	2001 - 2007	2002 - 2008
<b>Cohort Total</b>	<b>77.3%</b>	<b>76.6%</b>	<b>77.7%</b>	<b>78.3%</b>
Female	81.9%	80.2%	82.0%	82.5%
Male	72.5%	72.6%	73.0%	73.4%
White	78.7%	78.9%	79.1%	79.8%
Black	60.0%	62.6%	64.6%	62.9%
Hispanic	72.1%	62.9%	71.3%	70.7%
Asian	74.0%	78.4%	77.3%	76.9%
American Indian	51.5%	72.7%	69.4%	66.7%
International	73.0%	100.0%	80.0%	85.4%

*Note: The graduation rate is the official rate according to the IPEDS Graduation Survey Definition. Cohorts include students beginning Summer or Fall who are full-time for Fall.*

# GRADUATION AND RETENTION RATES

## First-Year STEM\*-wide Retention Rate for First-Time In College Full-Time (FTFT) Students who Started with STEM Majors

	Cohort Year - First Year Retained			
	2004 - 2005	2005 - 2006	2006 - 2007	2007 - 2008
<b>Cohort Total</b>	<b>71.4%</b>	<b>73.8%</b>	<b>72.1%</b>	<b>71.9%</b>
Female	70.3%	70.0%	68.0%	68.3%
Male	72.1%	76.0%	74.5%	74.2%
White	71.6%	75.1%	73.0%	72.0%
Black	69.0%	66.7%	62.2%	62.2%
Hispanic	69.5%	68.0%	67.8%	70.3%
Asian	72.4%	77.8%	76.6%	76.8%
American Indian	33.3%	58.3%	38.5%	47.4%
International	79.2%	76.0%	79.4%	85.4%

*Note: Retention is defined as being enrolled or having graduated.*

## Four-Year STEM-wide Graduation Rate for First-Time In College Full-Time (FTFT) Students who Started with STEM Majors

	Cohort Year - Graduation Year			
	2001 - 2005	2002 - 2006	2003 - 2007	2004 - 2008
<b>Cohort Total</b>	<b>26.0%</b>	<b>26.7%</b>	<b>29.3%</b>	<b>29.1%</b>
Female	34.6%	37.0%	37.5%	38.5%
Male	19.8%	19.7%	24.1%	23.5%
White	27.4%	26.4%	28.3%	30.7%
Black	19.0%	22.9%	25.0%	19.0%
Hispanic	20.5%	22.9%	30.6%	18.9%
Asian	24.1%	37.0%	38.8%	33.3%
American Indian	11.8%	28.6%	0.0%	41.7%
International	0.0%	45.2%	43.8%	48.0%

## Six-Year STEM-wide Graduation Rate for First-Time In College Full-Time (FTFT) Students who started with STEM Majors

	Cohort Year - Graduation Year		
	2000 - 2006	2001 - 2007	2002 - 2008
<b>Cohort Total</b>	<b>51.8%</b>	<b>52.4%</b>	<b>52.6%</b>
Female	51.2%	52.8%	53.2%
Male	52.2%	52.1%	52.2%
White	52.9%	52.4%	52.9%
Black	48.4%	43.0%	45.7%
Hispanic	43.5%	51.6%	46.9%
Asian	55.6%	60.2%	56.0%
American Indian	36.4%	41.2%	28.6%
International	100.0%	66.7%	87.1%

\* STEM stands for majors in Science, Technology, Engineering, and Mathematics.

*Note: Cohorts include students beginning Summer or Fall who are full-time for Fall.*

# SEMESTER CREDIT HOURS

## Semester Credit Hour (SCH) Summaries by College

	Fall 2008		Fall 2007	
	Funded	Total with Non-Funded	Funded	Total with Non-Funded
Agriculture	65,871	66,464	64,547	65,044
Architecture	23,882	24,033	25,649	25,791
Business	65,337	65,772	61,981	62,449
Education	56,025	56,435	54,999	55,482
Engineering	70,507	71,587	65,337	66,313
George Bush	2,625	2,628	2,245	2,251
Geosciences	27,996	28,130	26,247	26,320
Liberal Arts	150,422	151,210	147,387	148,308
Science	112,112	113,472	111,013	112,228
Vet. Medicine	8,048	8,076	8,614	8,667
<b>Total*</b>	<b>585,105*</b>	<b>594,837*</b>	<b>570,615*</b>	<b>580,026*</b>

\* Total includes SCH generated through Military Science and Other.

## Semester Weighted Credit Hour (WSCH)\*\* Summaries by College

	Fall 2008		Fall 2007	
	All Levels***	Total with Teaching Supplement	All Levels***	Total with Teaching Supplement
Agriculture	216,001	225,284	216,572	225,759
Architecture	84,355	87,937	87,839	91,181
Business	142,290	144,814	137,719	140,473
Education	121,684	123,885	127,232	129,535
Engineering	350,041	361,840	325,796	335,319
George Bush	10,587	10,601	9,144	9,147
Geosciences	69,106	72,160	62,642	65,362
Liberal Arts	220,947	229,609	217,680	225,705
Science	257,481	263,699	250,051	256,340
Vet. Medicine	33,518	34,649	37,437	38,689
<b>Total*</b>	<b>1,512,382*</b>	<b>1,560,849*</b>	<b>1,479,122*</b>	<b>1,524,527*</b>

\* Total includes WSCH generated through Military Science and Other.

\*\* WSCH is computed from funded SCH using the THECB Cost Study Weighting Matrix.

\*\*\* Professional level is excluded.

## TEACHING AND AVERAGE CLASS SIZE

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### Average Number of Sections Taught by FTE\* Faculty

	Fall 2008		Fall 2007	
	Tenured/ Tenure Track	Total Faculty	Tenured/ Tenure Track	Total Faculty
Organized*	2.19	2.56	2.15	2.55
Other**	1.56	1.05	1.56	1.06
<b>Total</b>	<b>3.74</b>	<b>3.61</b>	<b>3.72</b>	<b>3.61</b>

\*Organized lectures, labs and seminars

\*\*Other: research and directed studies

### Percent of SCH Taught by Tenured/Tenured Track Faculty

	Fall 2008	Fall 2007
<b>Undergraduate</b>	52.7%	50.5%
Lower Division	43.1%	41.9%
Upper Division	65.5%	61.6%
<b>Graduate</b>	90.4%	91.8%

### Average Class Size

	Fall 2008	Fall 2007
<b>University Total</b>	37.0	36.5
Lecture	46.1	46.2
Lab	24.5	23.7
<b>Undergraduate</b>		
Lower Division	45.5	44.8
Lecture	69.5	70.0
Lab	26.8	25.8
Upper Division	35.7	34.8
Lecture	43.1	42.5
Lab	21.2	20.7
<b>Graduate</b>		
Total	16.3	15.9
Lecture	16.9	16.6
Lab	11.5	11.0

### Faculty Student Ratio in FTE\*

	Fall 2008	Fall 2007
Faculty	2,167	2,081
Student	41,564	40,516
<b>Faculty Student Ratio</b>	<b>19.18</b>	<b>19.47</b>

\* Full Time Equivalent

# UNIVERSITY FINANCES

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## Educational and General (E&G) Budget (\$ in Millions)

	FY 2008	FY 2007
<b>Fund Category/Revenue Sources</b>		
General Revenue	\$297	\$268
Local E&G Funds	\$132	\$128
Available University Funds	\$77	\$55
<b>Total</b>	<b>\$496</b>	<b>\$451</b>
<b>Total Expenditure Budget by Fund Category</b>		
Educational & General	\$489	\$451
Designated Funds	\$359	\$295
Auxiliary Enterprises	\$191	\$175
Restricted Funds	\$107	\$105
Debt Service Payments and Other Transfers	\$61	\$46
<b>Total</b>	<b>\$1,207</b>	<b>\$1,072</b>

*Source: Provost Office*

## Operating Revenues as Reported to IPEDS (\$ in Millions)

Student Tuition & Fees	\$319	\$289
Grants & Contracts		
Federal	\$236	\$260
State	\$91	\$72
Local/Private	\$143	\$102
Sales, and Services of Auxiliary Enterprises	\$154	\$153
Independent Operations and Other	\$111	\$87
<b>Total</b>	<b>\$1,054</b>	<b>\$964</b>

## Expenditure by Major Program Areas as Reported to IPEDS (\$ in Millions)

Instruction	\$499	\$424
Research	\$398	\$348
Public Service	\$213	\$184
Academic Support	\$103	\$88
Student Services	\$54	\$50
Institutional Support	\$69	\$60
Operation of Plant	\$138	\$120
Scholarships and Fellowships	\$36	\$38
Depreciation	\$74	\$70
Auxiliary Enterprises	\$185	\$173
<b>Total</b>	<b>\$1,769</b>	<b>\$1,555</b>

# RESEARCH

## Research and Development Expenditures\*

Dollars in Thousands

### By Sponsor

	<b>FY 2007</b>	<b>FY 2003</b>	<b>FY 2000</b>
Federal Government	\$228,363	\$177,119	\$149,639
State/Local Government	\$121,498	\$112,180	\$108,503
Industry	\$36,465	\$27,006	\$31,084
Institution Funds	\$146,757	\$128,079	\$100,119
Other	\$10,805	\$11,851	\$7,923
<b>Total</b>	<b>\$543,888</b>	<b>\$456,235</b>	<b>\$397,268</b>

### By Field of Science

Computer Sciences	\$7,560	\$6,007	\$3,309
Engineering	\$164,434	\$150,239	\$118,494
Environmental Sciences	\$112,571	\$85,351	\$85,330
Life Sciences	\$188,462	\$160,127	\$146,600
Mathematical Sciences	\$7,697	\$9,393	\$3,684
Physical Sciences	\$39,200	\$32,808	\$24,131
Psychology	\$2,931	\$2,725	\$2,752
Social Sciences	\$11,729	\$5,384	\$7,227
Other	\$9,304	\$4,201	\$5,741
<b>Total</b>	<b>\$543,888</b>	<b>\$456,235</b>	<b>\$397,268</b>

### By Agency

TAMU	\$175,383	\$122,129	\$112,456
TAES	\$191,658	\$161,966	\$149,533
TEES	\$119,763	\$117,150	\$92,393
TTI	\$57,084	\$54,990	\$42,886
<b>Total</b>	<b>\$543,888</b>	<b>\$456,235</b>	<b>\$397,268</b>

\* As reported to National Science Foundation through VPR.

# FACULTY PROFILES — FALL 2008

## Permanent Faculty by Tenure Status by Gender by Ethnicity -- Fall 2008

As reported by Dean of Faculty

	Tenured		Total
	Female	Male	
White	214	997	1,211
Black	13	25	38
Hispanic	17	55	72
Asian	20	138	158
American Indian	1	4	5
<b>Total</b>	<b>265</b>	<b>1,219</b>	<b>1,484</b>
International	37	188	225

	Tenure Track		Total
	Female	Male	
White	138	212	350
Black	20	19	39
Hispanic	22	26	48
Asian	36	88	124
American Indian	0	1	1
<b>Total</b>	<b>216</b>	<b>346</b>	<b>562</b>
International	65	159	224

	Non-Tenure Track		Total
	Female	Male	
White	368	373	741
Black	13	11	24
Hispanic	17	23	40
Asian	21	45	66
American Indian	0	3	3
<b>Total</b>	<b>419</b>	<b>455</b>	<b>874</b>
International	37	51	88

	All Permanent Faculty		Total
	Female	Male	
White	720	1,582	2,302
Black	46	55	101
Hispanic	56	104	160
Asian	77	271	348
American Indian	1	8	9
<b>Grand Total</b>	<b>900</b>	<b>2,020</b>	<b>2,920</b>
<b>International Total</b>	<b>139</b>	<b>398</b>	<b>537</b>

Note: Includes both full-time and part-time faculty

Source: Dean of Faculty

# FACULTY PROFILES — FALL 2008

## Faculty by Tenure Status by Gender Ethnicity -- Fall 2008

(Those reported to THE CB as teaching at least one semester credit hour in the fall semester)

### Tenured

	Female	Male	Total
White	174	867	1,041
Black	12	22	34
Hispanic	14	48	62
Asian	14	106	120
American Indian	1	3	4
International	5	62	67
<b>Total</b>	<b>220</b>	<b>1,108</b>	<b>1,328</b>

### Tenure Track

	Female	Male	Total
White	113	181	294
Black	14	18	32
Hispanic	16	15	31
Asian	16	34	50
American Indian	0	1	1
International	37	111	148
<b>Total</b>	<b>196</b>	<b>360</b>	<b>556</b>

### Non-Tenure Track

	Female	Male	Total
White	301	308	609
Black	16	8	24
Hispanic	19	17	36
Asian	10	12	22
American Indian	0	2	2
International	26	46	72
Unknown/Other	3	15	18
<b>Total</b>	<b>375</b>	<b>408</b>	<b>783</b>

### All Instructional Faculty

	Female	Male	Total
White	588	1,356	1,944
Black	42	48	90
Hispanic	49	80	129
Asian	40	152	192
American Indian	1	6	7
International	68	219	287
Unknown/Other	3	15	18
<b>Grand Total</b>	<b>791</b>	<b>1,876</b>	<b>2,667</b>

*Note: Including both full-time and part-time faculty*

*Source: CBM008--Faculty Report to THECB*

# FACULTY PROFILES

	Fall 2008	Fall 2007
<b>Faculty Profile:</b>		
Full-time Teaching Faculty	2,725	2,655
General Administrators	9	9
Academic Administrators	149	151
On-leave	37	43
Part-time Faculty	0	0
<b>Total</b>	<b>2,920</b>	<b>2,858</b>

<b>Faculty by Highest Degree:</b>		
Professional	137	127
Doctoral	2,414	2,381
Master's	335	329
Bachelor/Other	34	21
<b>Total</b>	<b>2,920</b>	<b>2,858</b>

<b>Percent of Full-Time Teaching Faculty Tenured/Tenure-Track</b>		
Agriculture & Life Sciences	83.6%	88.7%
Architecture	78.0%	73.6%
Business Administration	67.5%	65.7%
Education	54.7%	48.3%
Engineering	86.1%	87.2%
G. Bush	47.7%	47.8%
Geosciences	92.1%	92.1%
Liberal Arts	72.3%	71.4%
Sciences	71.5%	71.3%
Vet. Medicine	47.8%	50.2%
<b>University Total</b>	<b>72.8%</b>	<b>72.2%</b>

Source: Dean of Faculty

### Average Faculty Salary (\$ in Thousands)

	FY 2008	FY 2007
<b>As reported to AAUP</b>		
Professor	\$116.20	\$112.30
Assoc. Professor	\$81.70	\$79.80
Asst. Professor	\$72.20	\$70.50
<b>As reported to THECB</b>		
Professor	\$118.70	\$114.10
Assoc. Professor	\$81.90	\$80.10
Asst. Professor	\$72.90	\$71.30

### Endowed Chairs -- FY 2008

College	Chairs	# Vacant
Agriculture	34	9
Architecture	13	3
Bush School of Govt.	15	4
Education	9	1
Engineering	113	12
Geosciences	19	10
Liberal Arts	33	9
Mays Business School	49	6
Science	22	4
TAMU Libraries	7	1
Veterinary Medicine	6	0
<b>Texas A&amp;M Total</b>	<b>320</b>	<b>59</b>

Source: THECB LBB Performance Measures

## FACILITIES — FALL 2008

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### Facilities (TAMU/TAMUS at College Station)

Gross Area	21.6 million square feet
Assignable Area	14.3 million square feet
Educational and General (E&G) Area	7.6 million square feet

- **Texas A&M has 788 buildings in Brazos County, Texas**

- **Classroom Space: 318,587 assignable square feet (~ 3% of the total inventory of assignable square feet)**

### Classroom Utilization

	CB Standard	Texas A&M	State Rank
Classrooms	38 hours per week	36.6 hours per week	8 <sup>th</sup> of 35
Teaching Labs	25 hours per week	27.6 hours per week	13 <sup>th</sup> of 35

### # of Students in Classrooms -- Average Monday through Friday

Time of Day	# of Students	# of Classes
8:00 AM	10,762	325
9:00 AM	13,195	438
10:00 AM	16,124	520
11:00 AM	15,742	495
12:00 PM	15,342	474
1:00 PM	15,504	484
2:00 PM	15,049	499
3:00 PM	13,223	463
4:00 PM	10,655	382
5:00 PM	9,045	301
6:00 PM	3,481	138
7:00 PM	1,640	80
8:00 PM	1,133	58

## FACILITIES

### Texas A&M Projected E&G Space Needs (ref: THECB Space Projection Model)

#### Educational and General

(E&G) Square Feet	2005	Projected 2010
Projected Need	5,211,358	5,766,398
Current Inventory	4,860,080	4,860,080
Difference	(351,278)	(906,318)

#### Deferred maintenance Expenditures (reported to THECB as MP-2 report)

Year	Cost (\$ millions)
2007	\$3.980
2008	\$4.035
2009	\$4.050
2010	\$4.095
2011	\$4.057
<b>5-Year Total</b>	<b>\$20.217</b>

#### Ten Texas A&M System Components Located at College Station Campus

	Assignable Square Feet	E&G Square Feet
Texas A&M University	11.8 million	5.4 million
Texas A&M University System		
• Agencies	2.1 million	1.9 million
• System and General Offices (SAGO)	120,669	105,087

#### Lease Space

Texas A&M University	43,106
Texas A&M University System	115,844

#### Student Housing Occupancy

Total Single Student Housing	Fall 2008	Fall 2007
Capacity	9,776	9,767
Occupancy	9,354	9,409
University Apartments		
Capacity	611	615
Occupancy	585	586
<b>Total Texas A&amp;M Student Housing</b>		
Capacity	10,387	10,382
Occupancy	9,939	9,995
<b>Percent Occupied</b>	<b>95.7%</b>	<b>96.3%</b>

Source: University Facility Office

#### Energy Conservation

TAMU has improved energy efficiency by 29.2% from FY02 - FY08, measured in mBtu\* consumption per gross square foot (GSF). This improvement in energy efficiency has cost avoided \$71.4 million over this six-year period, and also resulted in a 21.5% reduction of carbon dioxide emissions per GSF due to reduced natural gas and electricity consumption during the same period of time.

\*Btus are measurement of energy consumption. mBtu stands for one thousand Btus.

Source: University Physical Plant